

origin: United States. **origin institute:** Kansas Agr. Exp. Sta., Manhattan, Kansas United States. **cultivar:** ARLIN. **pedigree:** Unknown, selected from a bulk population. **other id:** KSSB369-7. **other id:** PVP 9300123. **source:** Pending. **group:** PVPO. **patent:** PVPO. **remarks:** Hard white winter wheat. White chaffed, semi-dwarf with excellent straw strength and yield potential. Winterhardiness fair. Moderately resistant to Soilborne Mosaic Virus, Puccinia graminis f. sp. tritici and Puccinia recondita f. sp. tritici. Protein concentration high. Excellent milling and baking properties. Winter Annual. Cultivar. Seed.

PI 564247 to 564253. *Triticum aestivum* L., nom. cons. POACEAE Wheat

Donated by: Talbert, L., Montana State University, Plant and Soil Science Dept., Bozeman, Montana 59717-0312, United States. Received November 27, 1992.

PI 564247 **origin:** United States. **origin institute:** Montana Agric. Exp. Station, Bozeman, Montana United States. **origin institute id:** MTRWA 92-91. **pedigree:** PI 373129/Pondera//Pondera, F6. **remarks:** Spring habit. Resistant to Russian wheat aphid (*Diuraphis noxia*). Kernels red. Spring Annual. Breeding Material. Seed.

PI 564248 **origin:** United States. **origin institute:** Montana Agric. Exp. Station, Bozeman, Montana United States. **origin institute id:** MTRWA 92-93. **pedigree:** PI 373129/Pondera//Pondera, F6. **remarks:** Spring habit. Resistant to Russian wheat aphid (*Diuraphis noxia*). Kernels red. Spring Annual. Breeding Material. Seed.

PI 564249 **origin:** United States. **origin institute:** Montana Agric. Exp. Station, Bozeman, Montana United States. **origin institute id:** MTRWA 92-114. **pedigree:** PI 373129/Pondera//Pondera, F6. **remarks:** Spring habit. Resistant to Russian wheat aphid (*Diuraphis noxia*). Kernels red. Spring Annual. Breeding Material. Seed.

PI 564250 **origin:** United States. **origin institute:** Montana Agric. Exp. Station, Bozeman, Montana United States. **origin institute id:** MTRWA 92-115. **pedigree:** PI 373129/Pondera//Pondera, F6. **remarks:** Spring habit. Resistant to Russian wheat aphid (*Diuraphis noxia*). Kernels red. Spring Annual. Breeding Material. Seed.